

Attorney docket no.: ~~743~~ 5008-P0400405

PTO/SB/01A (10-00)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)**

As the below named inventor(s), I/we declare that:

This declaration is directed to:

- ☒ The attached application, or  
☐ Application No. \_\_\_\_\_, filed on \_\_\_\_\_,  
☐ as amended on \_\_\_\_\_ (if applicable);

Entitled: TUNING CIRCUIT HAVING AMPLITUDE-VARYING FUNCTION, AND  
INTEGRATED CIRCUIT FOR WIRELESS COMMUNICATION DEVICE.  
I/we believe that I/we are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought;

I/ we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;

I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including material information which became available between the filing date of the prior application and the National or PCT International filing date of the continuation-in-part application, if applicable; and

All statements made herein of my/own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.

**FULL NAME OF INVENTOR(S)**

Inventor one: Masahiro UMEWAKA

Signature: Masahiro Umeuaka Citizen of: JAPAN

Inventor two: Hiroya YAMAMOTO

Signature: Hiroya Yamamoto Citizen of: JAPAN

Inventor three: Keitaro SEKINE

Signature: 関根 啓太郎 Citizen of: JAPAN

Inventor four: Akira HYOGO

Signature: 兵部 明 Citizen of: JAPAN☒ Additional inventors are being named on additional form(s) attached hereto.

Burden Hour Statement: This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is used by the public to file (and the PTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 1 minute to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Attorney docket no.: ~~748~~ *5008-P04004US*

PTO/SB/01A (10-00)

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**FULL NAME OF INVENTOR(S)**Inventor one: Keiji MORIJIRISignature: 森尻 敬治Citizen of: JAPAN

Inventor two: \_\_\_\_\_

Signature: \_\_\_\_\_

Citizen of: \_\_\_\_\_

Inventor three: \_\_\_\_\_

Signature: \_\_\_\_\_

Citizen of: \_\_\_\_\_

Inventor four: \_\_\_\_\_

Signature: \_\_\_\_\_

Citizen of: \_\_\_\_\_

☐ Additional inventors are being named on \_\_\_\_\_ additional form(s) attached hereto.

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Attorney Docket No. 743-

5008-P0400415

**STATEMENT OF OWNERSHIP & POWER OF ATTORNEY**

Inventors: (1) Masahiro UMEWAKA  
(2) Hiroya YAMAMOTO  
(3) Keitaro SEKINE  
(4) Akira HYOGO  
(5) Keiji MORIJIRI

Application No.:

Filing date:

Title:

**TUNING CIRCUIT HAVING AMPLITUDE-VARYING FUNCTION, AND  
INTEGRATED CIRCUIT FOR WIRELESS COMMUNICATION DEVICE**

Assignee: Sanyo Electric Co., Ltd.

Assignee state of Japan  
incorporation:

Assignee hereby states that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of an assignment from the inventor(s) of the patent application identified above. Such rights include the entire right, title and interest in continuations and divisionals of such patent application. In support of this statement, the original or a copy of the assignment(s) is/are attached.

The authority and rights of the inventor(s) with respect to this application are hereby excluded in accordance with the provisions of 37 CFR 3.73(b). All prior powers of attorney are hereby revoked.

All of the attorneys associated with Customer Number 33356 are hereby appointed to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. All correspondence should be directed to:

SoCal IP Law Group  
310 N. Westlake Blvd., Ste. 120  
Westlake Village, CA 91362  
phone (805) 230-1350  
fax (805) 230-1355

Customer Number

33356

The undersigned is empowered to sign this certificate on behalf of the assignee.

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that there statements were made with the knowledge that wilful false statements and the like are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such wilful false statements may jeopardize the validity of this application and any patent issuing thereon.

Feb 6, 2004

Date

[Name of authorized signer]